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CONTINUED PROSECUTION APPLICATION (CPA) **REQUEST TRANSMITTAL**

CHECK BOX, if applicable:

⊠. DUPLICATE

Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 CFR 1.53(d))

Assistant Commissioner for Patents Box CPA Washington, DC 20231 This is request for a continuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 09/333,265. This is request for a continuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 09/333,265. The prior application of the prior application of the prior application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 09/333,265. The prior application distributed NETWORK-BASED DETECTION AND DISPLAY OF PRODUCT REPLACEMENT RECEIVED **NOV 1 3 2897 **NOV 1 3 2897 **PLING QUALIFICATIONS: The prior application identified above must be a nonprovisional application in combination of the prior application. See Tropues to A CPA may be filled in a design application application in combination of application in combination of application. See Tropues to Continued Examination Practice changes to and Provisional Application in the prior application. See Tropues to Continue Examination Practice changes to and Provisional Application for the Prior application. See Tropues to Continue Examination Practice changes to and Provisional Application of the Prior application as of the filling date of the request to a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation—Prior application and into to be abondanced. **EXPRESS ABADDOMMENT OF PRIOR APPLICATION: The filling of this CPA is a request to expressly ebendon the prior application as of the filling date of the request to a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation—Prior application and to to be abondanced. **ACCESS TO PRIOR APPLICATION: The filling of this CPA will be construed to include a waiver of confidentially the prior application and the prior application and the prior similar access to, copies of, or information concerning, the prior application may be give		Attorney Docket No. of Prior Application	42390P5671					
Box CPA Washington, DC 20231 Group/Art Unit	Address to:	· · · · · · · · · · · · · · · · · ·	Victor Lortz					
This is request for a	Assistant Commissioner for Patents	Examiner Name	Saleh Najjar					
Express Mail Label No. ELA14995008US	1 · · · · · · · · · · · · · · · · · · ·	Group/Art Unit	2154					
(continued prosecution application (CPA)) of prior application number 09/339.265. filled on <u>lune 23</u> , 1999, entitled NETWORK-BASED DETECTION AND DISPLAY OF PRODUCT REPLACEMENT INFORMATION. **RECEIVED** **RECEIVED** **NOTES** FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application flust is either. (A) complete as defined by 37 OFR 1.51(b), or (2) the national stage of an international application in combening to the prior on provisional application in the prior nonprovisional application application application in the application application application application in the nonprovisional application application in application application application in application application in application application in application application application application in the prior nonprovisional application in the first sentence of the prior nonprovisional application in the first sentence of the prior nonprovisional application application in the prior nonprovisional application in application in submitted, it will not be nontread. A nequest or a CPA is the specific prior nonprovisional application. Delete the unentered amendment previously filed on under 35 CFR § 1.116 in the prior nonprovis	washington, DC 20231	Express Mail Label No.	EL414995008US					
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in combeting the prior application was filed before May 29, 2000, a CPA may be filed in a utility or plant application in the prior proprovisional application was filed before May 29, 2000. A CPA may be filed in a utility or plant application or filed the prior application. See Neguest for Continuous Examination Practice changes to and Provisional Application Practice (Apr. 20, 2000), 1233 Off. 632. Pat. Office (Apr. 11, 2000). The filed ander 37 CFR \$1.53(d), but must be filed under 37 CFR \$1.53(d), but must be filed ander 37 CFR \$1.53(d), but must be filed application as of the filing date of the request for a CPA 37 CFR \$1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the settent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the prior application is needed in the first sentence of the specification and none should be submitted. If a safe application is submitted, if will not be entered. A request for a CPA is the specific reference to the prior application is submitted, if will not be entered. A request for a CPA is the specific ference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR § 1.78(a). DELETE the following inventor(s) named in the prior nonprovisi	(continued prosecution application (CPA)) of prior application number <u>09/339,265</u> , filed on <u>June 23</u> , <u>1999</u> , entitled NETWORK-BASED DETECTION AND DISPLAY OF PRODUCT REPLACEMENT							
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (4) completes as defined by 37 CFR 1.51(b), or (2) then attoinal stage of an international application in complete the prior completes as defined by 37 CFR 1.51(b), or (2) then attoinal stage of an international application if the prior nonprovisional application and the prior nonprovisional application and the prior nonprovisional application and the prior application. See Request for Continued Examination Practice changes to and Provisional Application Practice, Final Rule, 85 Feb. Reg. 50092 (Aug. 16, 2000), Interim Rule, 65 Feb. Reg. 1485 (Mar. 20, 2000), 1230 (Reg. 2010), 1230 (Reg. 20		VOTES	17					
EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application is needed in the first sentence of the similar information concerning, the other application is submitted. If a sentence reference required to 18 the file jacket. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specific application and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR § 1.78(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Enter the unentered amendment previously filed on under 37 CFR § 1.116 in the prior nonprovisional application. A preliminary amendment is enclosed. A preliminary amendment is enclosed. DELETE the following inventor(s) named in the prior nonprovisional application: DELETE the following inventor(s) named in the prior nonprovisional application: DELETE the following inventor(s) is enclosed. Information Disclosure Statement (IDS) is enclosed. Information Disclosure Statement (IDS) is enclosed. 11/13/2002 AWONDAF1 0000005	FILING QUALIFICATIONS: The prior application identified complete as defined by 37 CFR 1.51(b), or (2) the national 371. Effective May 29, 2000, a CPA may only be filed in a usua filed before May 29, 2000. A CPA may be filed in a deapplication. See "Request for Continued Examination Pract 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 5000)	d above must be a nonprovisi stage of an international applic tilily or plant application if the sign application regardless of	onal application that is either: (4) cation in compendation in compendation in compendation in compendation in compendation in cation in	00				
or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR § 1.78(a). WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. □ Enter the unentered amendment previously filed on under 37 CFR § 1.116 in the prior nonprovisional application. 2. ☒ A preliminary amendment is enclosed. 3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4). a. □ DELETE the following inventor(s) named in the prior nonprovisional application: b. □ The inventor(s) to be deleted are set forth on a separate sheet attached hereto. 4. □ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed. 5. Information Disclosure Statement (IDS) is enclosed: a. □ PTO-1449 O1 FC:1006 PTO-1449 O1 FC:1006 740.00 DP 740.00 DP	C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR § 1.53(d), but must be filed under 37 CFR 1.53(b).							
1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application is in the file jacket. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR § 1.78(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. □ Enter the unentered amendment previously filed on under 37 CFR § 1.116 in the prior nonprovisional application. 2. ☒ A preliminary amendment is enclosed. 3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4). a. □ DELETE the following inventor(s) named in the prior nonprovisional application: b. □ The inventor(s) to be deleted are set forth on a separate sheet attached hereto. 4. □ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed. 5. Information Disclosure Statement (IDS) is enclosed: 11/13/2002 ANONDAF1 00000050 09339265 11/13/2002 ANONDAF1 00000050 09339265	EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA 37 CFR 1.53(b) must be used to file a continuation, divisional.							
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b. Copies of IDS Citations 03 FC:1202 864.00 0P	i	01 FC:1006						

[Page 1 of 2]

PTC/SB/29 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.18(c) or (j))	68 -20* =	48	x \$ <u>18.00</u> =	\$ 864.00	
le.	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	9 -3** =	6	x \$ <u>84.00</u> =	504.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +\$ =						
BASIC FEE (37 CFR 1.16) 740.00					740.00	
Total of above Calculations = \$2,108.0					\$2,108.00	
	Reduction by 50% for filing	by small entity (Note 3	37 CFR 1.27).			
	Reissue claims in excess Reissue independent clai		itent.	TOTAL =	\$2108.00	
_	all entity status: Applican					
	nmissioner is hereby auth Account No		payments or charge	the following fees	to	
a. 🔀	Fees required under 37 (CFR 1.16.		D	CEIVED	
b. 🔀	— Sees required under 37 CFR 1 18					
	NOV 1 3 2002 T					
8. A check in the amount of \$2,108.00 is enclosed. 9. Payment by credit card. Form PTO-2038 is attached. Technology Center 21.						
 9.						
11. D. New Attorney Docket Number if desired						
Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.] 12. a. □ Receipt for Facsimile Transmitted CPA (PTO/SB/29A) b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503)						
13. Other: -Petition for Extension of Time of One Month -Check for \$110.00						
NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.						
		10. NEW CORR	ESPONDENCE AL	DDRESS		
☑ Custo	mer Number of Bar Code Label	*0	8791*	. σ 🗆	Correspondence address	
Name						
Address						
City		State		Zip Code		
Country		Telephone		Fax		
<u></u>						

15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME (Print/Type)	Kerry D. Tweet	
SIGNATURE	45,959	
Registration No. (Attorney/Agent)	45,959	
DATE	November 8, 2002	